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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/019,444	04/23/2002	Yasuji Hiramatsu	217827US2PCT	4246
22850	7590 08/12/2005	•	EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			FASTOVSKY, LEONID M	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
	•		3742	

DATE MAILED: 08/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Abandonment	10/019,444	HIRAMATSU E	T AL.
	Examiner	Art Unit	i
	Leonid M. Fastovsky	3742 .	
The MAILING DATE of this communication	appears on the cover sheet with the	correspondence ac	ddress
This application is abandoned in view of:	•		
 Applicant's failure to timely file a proper reply to the C (a) ☐ A reply was received on (with a Certificate period for reply (including a total extension of time 	of Mailing or Transmission dated	_), which is after the	expiration of the
(b) ☐ A proposed reply was received on, but it do	pes not constitute a proper reply under	37 CFR 1.113 (a) to	the final rejection.
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with appeal fee);	amendment which pl or (3) a timely filed	aces the Request for
(c) ☐ A reply was received on but it does not cor final rejection. See 37 CFR 1.85(a) and 1.111. (S		empt at a proper rep	oly, to the non-
(d) ☑ No reply has been received.	·		
2. Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTC	and publication fee, if applicable, within DL-85).	n the statutory period	d of three months
 (a) ☐ The issue fee and publication fee, if applicable, 			
(b) ☐ The submitted fee of \$ is insufficient. A bala	ance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	7 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, ha	· · · · · · · · · · · · · · · · · · ·		
3. Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	required by, and within the three-month	period set in, the No	otice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Tra	nsmission dated), which is
(b) ☐ No corrected drawings have been received.			
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of record, the ass	signee of the entire i	interest, or all of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	y an attorney or agent (acting in a repre	sentative capacity u	nder 37 CFR
6. The decision by the Board of Patent Appeals and Inte of the decision has expired and there are no allowed on	claims.	·	
7. The reason(s) below:	Mr M. Cochocki (confirme	ed
ROBIN O. EVANS PRIMARY EXAMINER 8/9/05	Mr M. Chhock's of the	ces ou	8/9/05- y
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to wit minimize any negative effects on patent term.	hdraw the holding of abandonment under 37	CFR 1.181, should be	promptly filed to
J.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Noti	ce of Abandonment	Part of Pa	per No. 20050809